ioX-Connect®

Intelligent Wireless Monitoring Solutions

All-In-One Wireless Monitoring Solutions

Operating a business efficiently, yet cost effectively is challenging. There's plenty to worry about without having to expend precious (and costly) human resources to manually monitor things that could be automated.

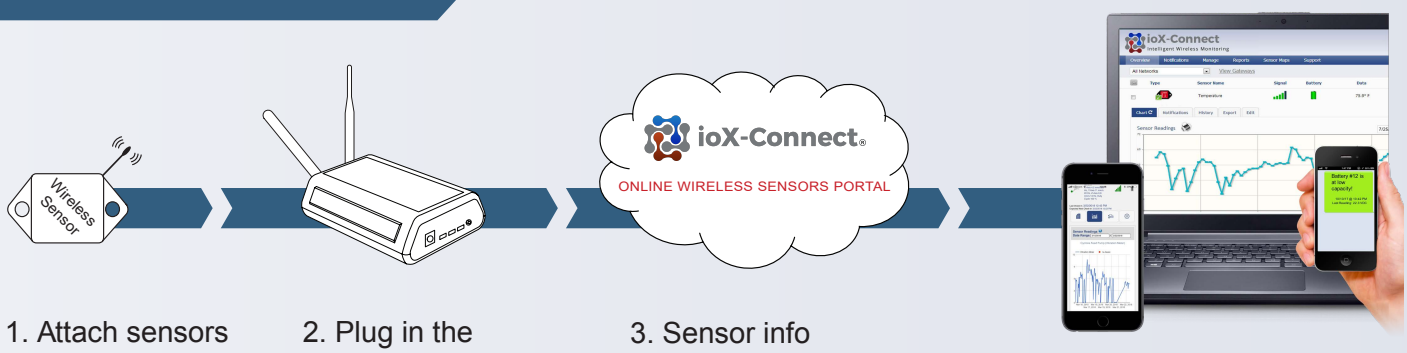
How it works - Portal and Notifications

ioX-Connect offers an easy-to-use, remote monitoring solution for those who need to know instantly when a problem starts. For example, monitor; server rack temperatures, server room humidity levels, detect water under sub-flooring, monitor office environments, doors and windows, monitor for unauthorized access to certain areas. ioX-Connect provides alerts via SMS text and Email when a specified condition is met or generate work requests and work orders to automate your maintenance processes. ioX makes it easy to keep track of things.

Why Use ioX Remote Monitoring Solutions?

- Easy Installation (No Wires)
- Wide Variety of Wireless Sensors for Various Applications
- Free Online Monitoring Solution (Includes SMS Text and Email Alerts)
- Save Time and Money
- Prevent Costly Damages to Hardware and Facilities
- Monitor From Anywhere Via Web and Mobile Apps

How Does It Work?



1. Attach sensors to "things" you want to monitor.
2. Plug in the wireless gateway.
3. Sensor info shows up online in ioX-Connect Portal
4. Setup and receive alerts when something goes wrong.

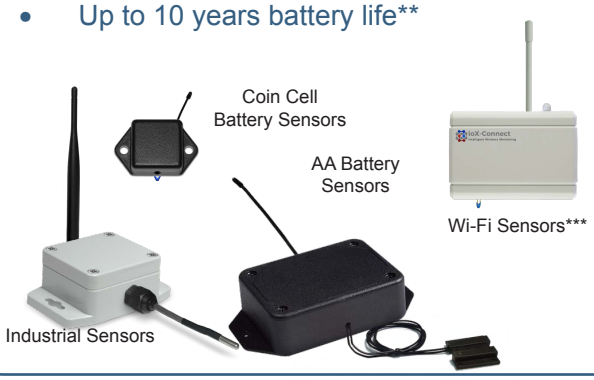
❶ Wireless Gateways

- Use up to 100 wireless sensors with one ioX gateway
- Different versions available
  - Cellular Gateway (CDMA or GSM)
  - Ethernet Gateway
  - USB Gateway
  - Serial MODBUS Gateway
  - Serial Data Bridges
- Cellular gateways are available with 24 hour battery backup

- 1000+ ft. device range*

Wireless Sensors

- Over 50 sensor types available
- 1000+ ft. device range*
- Up to 10 years battery life**



❸ Monitoring Software

ioX-Connect®

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Basic online sensor monitoring and notifications are included with all wireless sensors for up to 6 sensors and a custom mobile app can be developed on request. Advanced sensor monitoring, maintenance management and analytics is available with ioX-Connect Suite for a low annual cost. ioX also offers turnkey integrated monitoring and maintenance management solutions.

* Actual range varies depending on use.
** Battery life is affected by reporting frequency (heartbeat), sensor type, distance from gateway and other variables.
*** Wi-Fi sensors connect directly to existing Wi-Fi networks without the need for an ioX gateway, so no other equipment is needed.

Additional Products

Interested in control solutions for your wireless sensor network? Do you want local alerts and notification when there is an issue? Inquire about the latest ioX wireless products and accessories.

ioX-Connect®

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For more information email sales@iox-connect.com

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